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Approved for use through 10/31/2002. OMB 0651-0032

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

JCB96 U.S. PTO  
02/02/01110310520201  
pro110310520201  
pro

Attorney Docket No. M4065.0392/P392

First Named Inventor Paul A. Farrar

Title MICRO C-4 SEMICONDUCTOR DIE AND  
METHOD FOR DEPOSITING CONNECTION  
SITES THEREON

Express Mail Label No.

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original, and a duplicate for fee processing)*
2.  Applicant claims small entity status.  
See 37 CFR 1.27
3.  Specification [Total Pages 30]
- (preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) /35 U.S.C. 113) [Total Sheets 8]
5. Oath or Declaration [Total Pages 3]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/division with Box 17 completed)*
    - i.  DELETION OF INVENTOR(S)  
*Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).*
6.  Application Data Sheet. See 37 CFR 1.76

Assistant Commissioner for Patents  
ADDRESS TO: Box Patent Application  
Washington, DC 20231

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
*(if applicable, all necessary)*
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATIONS PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement  Power of Attorney  
*(when there is an assignee)*
11.  English Translation Document (if applicable)
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*
15.  Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*
16.  Other: \_\_\_\_\_

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.66

 Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_

Group / Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**18. CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label \_\_\_\_\_ or  Correspondence address below

Name	DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Thomas J. D'Amico		
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Signature			Date February 2, 2001

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1,324.00)

## Completeness Known

Application Number	Not Yet Assigned
Filing Date	February 2, 2001
First Named Inventor	Paul A. Farrar
Examiner Name	Not Yet Assigned
Group Art Unit	Not Yet Assigned

Attorney Docket No. M4065.0392/P392

METHOD OF PAYMENT		FEE CALCULATION (continued)						
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES						
Deposit Account Number	04-1073			Large Entity	Small Entity			
Deposit Account Name				Fee Code	Fee (\$)	Fee Description	Fee Paid	
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			105	130	205	65 Surcharge - late filing fee or oath	
2. <input checked="" type="checkbox"/> Payment Enclosed		<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other			127	50	227	25 Surcharge - late provisional filing fee or cover sheet.
FEE CALCULATION								
1. BASIC FILING FEE								
Large Entity		Small Entity		Fee Description	Fee Paid			
Fee Code	Fee (\$)	Fee Code	Fee (\$)					
101	710	201	355	Utility filing fee	710.00			
106	320	206	160	Design filing fee				
107	490	207	245	Plant filing fee				
108	710	208	355	Reissue filing fee				
114	150	214	75	Provisional filing fee				
SUBTOTAL (1) (\$ 710.00)								
2. EXTRA CLAIM FEES								
Total Claims	43	-20 =	23	Extra Claims x Fee from below	Fee Paid			
Independent Claims	5	-3 =	2	x 80.00 =	160.00			
Multiple Dependent				=				
Large Entity		Small Entity		Fee Description	Fee Paid			
Fee Code	Fee (\$)	Fee Code	Fee (\$)					
103	18	203	9	Claims in excess of 20				
102	80	202	40	Independent claims in excess of 3				
104	270	204	135	Multiple dependent claim, if not paid				
109	80	209	40	** Reissue independent claims over original patent				
110	18	210	9	** Reissue claims in excess of 20 and over original patent				
SUBTOTAL (2) (\$ 574.00)								
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 40.00)								
** or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY		Complete (if applicable)		
Name (print/type)	Thomas J. D'Amico	Registration No. (Attorney/Agent)	28,371	Telephone (202) 828-2232
Signature			Date	February 2, 2001